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PTO/SB/21 (08-00)

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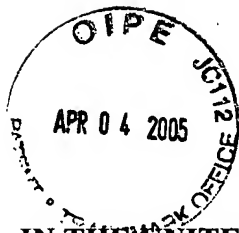
<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/642,921
	Filing Date	August 18, 2003
	First Named Inventor	Rodney L. Kirstine
	Group Art Unit	2859
	Examiner Name	Y. Guadalupe
	Attorney Docket Number	2269-5659US (02-1364.00/US)

ENCLOSURES (check all that apply)		
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<input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red	<input type="checkbox"/> Assignment Papers (for an Application)	
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<input type="checkbox"/> Formal Drawings ( sheets)	The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Kirsten L. Dockstader	Registration No. 54,597
Signature	<i>K. Dockstader</i>	
Date	March 31, 2005	

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Rodney L. Kirstine

**Serial No.:** 10/642,921

**Filed:** August 18, 2003

**For:** METHOD AND APPARATUS FOR  
MEASUREMENT OF THICKNESS AND  
WARPAGE OF SUBSTRATES

**Confirmation No.:** 3659

**Examiner:** Y. Guadalupe

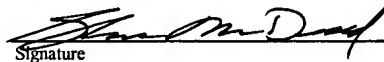
**Group Art Unit:** 2859

**Attorney Docket No.:** 2269-5659US  
(02-1364.00/US)

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**AMENDMENT UNDER 37 C.F.R. §1.116**

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Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Final Office Action mailed February 4, 2005, the three-month shortened statutory period for response to which expires on May 4, 2005. This response is submitted on or before two months from the mailing date of the Final Office Action.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.